# 2017 QHPs and the Drug Regulations Background

- Vermont's drug regulation (drug specific minimum deductibles and maximum out of pocket amounts) impacts the plan design process
  - Intent was to protect members from high drug out of pocket spend but since ability to change the drug deductible/MOOP annually is based on the minimum HDHP deductible, the medical deductible or other cost sharing features have to change significantly to offset no or minimal drug changes (see bronze HDHPs)
  - ➤ IRS deductible limits are not released until after the plan designs have been approved and form filings submitted, potentially requiring resubmission and making timely legislative action almost impossible
  - In future years it may be difficult to get a bronze plan to pass the federal AV requirements given the richness of the drug benefit
- Recognize that this is a legislative requirement but suggest steps should be taken to consider alternatives for protecting members that is less complex and allows for more flexibility in the plan design process.



### 2017 QHPs and the Drug Regulations Federal Actuarial Value Calculator

- > The federal AV calculator is updated every year for claim cost trends
- ➤ The AV calculator has medical and drug cost increasing at similar rates even though drug costs are increasing significantly more than medical costs for most issuers
- This creates a situation where medical out of pocket costs must increase even more to maintain both the AV and the Rx MOOP
  - For the Bronze HDHP, the drug deductible and MOOP is regulated by Vermont law and the overall MOOP is regulated by the IRS. As a result, these have increased less than 2% on average from 2014 to 2017. The medical deductible has had to make up the difference and has increased on average around 35% a year.
- In 2018 it is expected that the data underlying the federal actuarial value calculator will be updated. How this will impact 2018 actuarial values is unknown but more disruption compared to historical changes is expected.



# 2017 QHPs and the Drug Regulations Plan Design Impact

- ➤ Because the drug deductibles and maximum out of pockets are limited in how much they can change, the changes must occur on the medical side.
- ➤ Given the restrictions on the plan designs, such as the limit on maximum out of pocket, it is possible that it will not be possible to have a bronze plan in future years.
  - HDHP regulations further restrict the plan design changes since the medical MOOP is lower for HDHPs.
- The following tables show the plan design changes for the bronze HDHP from 2014 to 2017. The changes are then extrapolated to future years.
  - By 2019, the deductible needed to keep the AV similar to the prior year is expected to be higher than the MOOP.
  - > By 2020, it is expected that if nothing changes, it may not be feasible to have a bronze HDHP.
  - The same pattern exists for the Bronze deductible plan, but takes longer before the plan becomes infeasible.



### 2017 QHPs and the Drug Regulations Plan Design Impact – Bronze HDHP

| Deductible/OOP Max 2                                     | 014 Plan Design           | 2015 Plan Design          | 2016 Plan Design          | 2017 Plan Design          |
|--|---------------------------|---------------------------|---------------------------|---------------------------|
| Type of Plan   | HSA Q/HDHP                | HSA Q/HDHP                | HSA Q/HDHP                | HSA Q/HDHP                |
| Medical Ded  | \$2,000                   | \$2,000                   | \$4,100                   | \$5,000                   |
| Rx Ded   | \$1,250                   | \$1,300                   | \$1,300                   | \$1,300                   |
| Integrated Ded   | Yes                       | Yes                       | Yes                       | Yes                       |
| Medical OOPM   | \$6,250                   | \$6,250                   | \$6,500                   | \$6,600                   |
| Rx OOPM  | \$1,250                   | \$1,300                   | \$1,300                   | \$1,300                   |
| Integrated OOPM  | Rx -No, Medical - Yes     |
|  |                           |                           | Aggregate with Combined   | Aggregate with Combined   |
| Family Deductible / OOP                                  | Aggregate, 2x             | Aggregate, 2x             | Medical/Rx embedded       | Medical/Rx embedded       |
| Failing Deductible / OOF                                 | Individual                | Individual                | \$6,850 Single MOOP; 2x   | \$7,150 Single MOOP; 2x   |
|  |                           |                           | Individual                | Individual                |
| Medical Deductible waived for:                           | Preventive                | Preventive                | Preventive                | Preventive                |
| Drug Deductible waived for:                              | Wellness scripts          | Wellness scripts          | Wellness scripts          | Wellness scripts          |
| Service Category Co                                      | pay / Coinsurance         | Copay / Coinsurance       | Copay / Coinsurance       | Copay / Coinsurance       |
| Inpatient  | 50%                       | 50%                       | 50%                       | 50%                       |
| Outpatient   | 50%                       | 50%                       | 50%                       | 50%                       |
| ER   | 50%                       | 50%                       | 50%                       | 50%                       |
| Radiology (MRI, CT, PET)                                 | 50%                       | 50%                       | 50%                       | 50%                       |
| Preventive   | 0%                        | 0%                        | 0%                        | 0%                        |
| PCP Office Visit   | 50%                       | 50%                       | 50%                       | 50%                       |
| 3 57 7 /G A G 00° 7 7 7                                  |                           |                           |                           |                           |
| MH/SA Office Visit                                       | 50%                       | 50%                       | 50%                       | 50%                       |
| MH/SA Office Visit Specialist Office Visit               | 50%<br>50%                | 50%<br>50%                | 50%<br>50%                | 50%<br>50%                |
|  |                           |                           |                           |                           |
| Specialist Office Visit                                  | 50%                       | 50%                       | 50%                       | 50%                       |
| Specialist Office Visit<br>Urgent Care                   | 50%<br>50%                | 50%<br>50%                | 50%<br>50%                | 50%<br>50%                |
| Specialist Office Visit Urgent Care Ambulance            | 50%<br>50%<br>50%         | 50%<br>50%<br>50%         | 50%<br>50%<br>50%         | 50%<br>50%<br>50%         |
| Specialist Office Visit Urgent Care Ambulance Rx Generic | 50%<br>50%<br>50%<br>\$12 | 50%<br>50%<br>50%<br>\$12 | 50%<br>50%<br>50%<br>\$12 | 50%<br>50%<br>50%<br>\$12 |



### 2017 QHPs and the Drug Regulations Plan Design Impact – Bronze HDHP Forecast

| Deductible/OOP Max             | 2017 Plan Design  | 2018 Plan Design       | 2019 Plan Design       |
|--------------------------------|---|------------------------|------------------------|
| Type of Plan                   | HSA Q/HDHP  | Deductible             | Deductible             |
| Medical Ded                    | \$5,000   | \$6,000                | \$7,000                |
| Rx Ded                         | \$1,300   | \$1,350                | \$1,350                |
| Integrated Ded                 | Yes   | No                     | No                     |
| Medical OOPM                   | \$6,600   | \$6,750                | \$6,850                |
| Rx OOPM                        | \$1,300   | \$1,350                | \$1,350                |
| Integrated OOPM                | Rx -No, Medical - Yes   | Rx -No, Medical - Yes  | Rx -No, Medical - Yes  |
| Family Deductible / OOP        | Aggregate with Combined<br>Medical/Rx embedded<br>\$7,150 Single MOOP; 2x<br>Individual | Stacked, 2x Individual | Stacked, 2x Individual |
| Medical Deductible waived for: | Preventive  | Preventive             | Preventive             |
| Drug Deductible waived for:    | Wellness scripts  | Applies to all scripts | Applies to all scripts |
| Service Category               |   |                        | Copay / Coinsurance    |
| Inpatient                      | 50%   | 50%                    | 50%                    |
| Outpatient                     | 50%   | 50%                    | 50%                    |
| ER                             | 50%   | 50%                    | 50%                    |
| Radiology (MRI, CT, PET)       | 50%   | 50%                    | 50%                    |
| Preventive                     | 0%  | 0%                     | 0%                     |
| PCP Office Visit               | 50%   | 50%                    | 50%                    |
| MH/SA Office Visit             | 50%   | 50%                    | 50%                    |
| Specialist Office Visit        | 50%   | 50%                    | 50%_                   |
| Urgent Care                    | 50%   | 50%                    | 50%                    |
| Ambulance                      | 50%   | 50%                    | 50%                    |
| Rx Generic                     | \$12  | \$12                   | \$12                   |
| Rx Preferred Brand             | 40%   | 40%                    | 40%                    |
| Rx Non-Preferred Brand         | 60%   | 60%                    | 60%                    |
| Rx Specialty                   | 60%   | 60%                    | 60%                    |



### 2017 QHPs and the Drug Regulations Plan Design Impact

- There are still other ways to potentially limit exposure to high cost drugs, such as limiting the copay in instances where there is coinsurance
- ➤ The following two slides show alternative bronze plan designs that might be possible if the drug limitations did not exist. These plan designs are high level examples and should be considered illustrative. More refined modeling would be needed to determine actual plan design alternatives.



### 2017 QHPs and the Drug Regulations Plan Design Impact – Alternative Bronze HDHPs

| Deductible/OOP Max             | 2017 Plan Design        | 2017 Plan Design - Alt  | 2017 Plan Design - Alt  |
|--------------------------------|-------------------------|-------------------------|-------------------------|
| Type of Plan                   | HSA Q/HDHP              | HSA Q/HDHP              | HSA Q/HDHP              |
| Medical Ded                    | \$5,000                 | \$4,000                 | \$5,000                 |
| Rx Ded                         | \$1,300                 | N/A                     | N/A                     |
| Integrated Ded                 | Yes                     | Yes                     | Yes                     |
| Medical OOPM                   | \$6,600                 | \$6,600                 | \$6,600                 |
| Rx OOPM                        | \$1,300                 | N/A                     | N/A                     |
| Integrated OOPM                | Rx -No, Medical - Yes   | Yes                     | Yes                     |
|                                | Aggregate with Combined | Aggregate with Combined | Aggregate with Combined |
| Family Deductible / OOP        | Medical/Rx embedded     | Medical/Rx embedded     | Medical/Rx embedded     |
| Taning Deductible / OOI        | \$7,150 Single MOOP; 2x | \$7,150 Single MOOP; 2x | \$7,150 Single MOOP; 2x |
|                                | Individual              | Individual              | Individual              |
| Medical Deductible waived for: | Preventive              | Preventive              | Preventive              |
| Drug Deductible waived for:    | Wellness scripts        | Wellness scripts        | Wellness scripts_       |
| Service Category               | Copay / Coinsurance     | Copay / Coinsurance     | Copay / Coinsurance     |
| Inpatient                      | 50%                     | 50%                     | 10%                     |
| Outpatient                     | 50%                     | 50%                     | 10%                     |
| ER                             | 50%                     | 50%                     | 10%                     |
| Radiology (MRI, CT, PET)       | 50%                     | 50%                     | 10%                     |
| Preventive                     | 0%                      | 0%                      | 0%_                     |
| PCP Office Visit               | 50%                     | 50%                     | 10%                     |
| MH/SA Office Visit             | 50%                     | 50%                     | 10%                     |
| Specialist Office Visit        | 50%                     | 50%                     | 10%                     |
| Urgent Care                    | 50%                     | 50%                     | 10%                     |
| Ambulance                      | 50%                     | 50%                     | 10%                     |
| Rx Generic                     | \$12                    | \$12                    | \$12                    |
| Rx Preferred Brand             | 40%                     | 40%                     | 20%                     |
| Rx Non-Preferred Brand         | 60%                     | 60%                     | 60%                     |
| Rx Specialty                   | 60%                     | 60% up to \$100 copay   | 60% up to \$100 copay   |



### 2017 QHPs and the Drug Regulations Plan Design Impact – Alternative Bronze Ded Plans

| Deductible/OOP Max   | 2017 Plan Design   | 2017 Plan Design - Alt                             | 2017 Plan Design - Alt                           | 2017 Plan Design - Alt                             |
|--|--|--|--|--|
| Type of Plan   | Deductible   | Deductible   | Deductible                                       | Deductible   |
| Medical Ded  | \$4,600  | \$3,800  | \$4,400  | \$4,600  |
| Rx Ded   | \$700  | \$500  | \$700  | \$700  |
| Integrated Ded   | No   | No   | No   | No   |
| Medical OOPM   | \$7,150  | \$7,150  | \$7,150  | \$7,150  |
| Rx OOPM  | \$1,300  | N/A  | N/A  | N/A  |
| Integrated OOPM  | Rx -No, Medical - Yes                                    | Rx -No, Medical - Yes                              | Rx -No, Medical - Yes                            | Rx -No, Medical - Yes                              |
| Family Deductible / OOP  | Stacked, 2x Individual                                   | Stacked, 2x Individual                             | Stacked, 2x Individual                           | Stacked, 2x Individual                             |
| M. P. J. Williams of Com-  | Preventive   | Preventive   | Preventive                                       | Preventive, 1                                      |
| Medical Deductible waived for:   | Preventive   |  |  | PCP/MH/SA office visit                             |
| Drug Deductible waived for:  | Applies to all scripts                                   | Applies to all scripts                             | Applies to all scripts                           | Applies to all scripts                             |
| Service Category   | Copay / Coinsurance                                      | Copay / Coinsurance                                | Copay / Coinsurance                              | Copay / Coinsurance                                |
| Inpatient  | 50%  | 50%  | 50%  | 50%  |
| Inpatient  | 30/0   | 3070   | 30 /0  | 30 /0  |
| Outpatient   | 50%  | 50%  | 50%  | 50%  |
|  |  |  |  |  |
| Outpatient   | 50%  | 50%  | 50%  | 50%  |
| Outpatient<br>ER   | 50%<br>50%   | 50%<br>50%   | 50%<br>50%                                       | 50%<br>50%   |
| Outpatient ER Radiology (MRI, CT, PET)   | 50%<br>50%<br>50%  | 50%<br>50%<br>50%                                  | 50%<br>50%<br>50%                                | 50%<br>50%<br>50%                                  |
| Outpatient ER Radiology (MRI, CT, PET) Preventive  | 50%<br>50%<br>50%<br>\$0                                 | 50%<br>50%<br>50%<br>\$0                           | 50%<br>50%<br>50%<br>\$0                         | 50%<br>50%<br>50%<br>\$0                           |
| Outpatient ER Radiology (MRI, CT, PET) Preventive PCP Office Visit   | 50%<br>50%<br>50%<br>\$0<br>\$35                         | 50%<br>50%<br>50%<br>\$0<br>\$35                   | 50%<br>50%<br>50%<br>\$0<br>\$0<br>\$25          | 50%<br>50%<br>50%<br>\$0<br>\$35                   |
| Outpatient ER Radiology (MRI, CT, PET) Preventive PCP Office Visit MH/SA Office Visit  | 50%<br>50%<br>50%<br>\$0<br>\$35<br>\$35                 | 50%<br>50%<br>50%<br>\$0<br>\$35<br>\$35           | 50%<br>50%<br>50%<br>\$0<br>\$25<br>\$25         | 50%<br>50%<br>50%<br>\$0<br>\$35<br>\$35           |
| Outpatient ER Radiology (MRI, CT, PET) Preventive PCP Office Visit MH/SA Office Visit Specialist Office Visit                                  | 50%<br>50%<br>50%<br>\$0<br>\$35<br>\$35<br>\$90         | 50%<br>50%<br>50%<br>\$0<br>\$35<br>\$35           | 50%<br>50%<br>50%<br>\$0<br>\$25<br>\$25<br>\$75 | 50%<br>50%<br>50%<br>\$0<br>\$35<br>\$35<br>\$90   |
| Outpatient ER Radiology (MRI, CT, PET) Preventive PCP Office Visit MH/SA Office Visit Specialist Office Visit Urgent Care                      | 50%<br>50%<br>50%<br>\$0<br>\$35<br>\$35<br>\$90         | 50%<br>50%<br>50%<br>\$0<br>\$35<br>\$35<br>\$90   | 50%<br>50%<br>50%<br>\$0<br>\$25<br>\$25<br>\$75 | 50% 50% 50% \$0 \$0 \$35 \$35 \$35 \$90 \$100      |
| Outpatient ER Radiology (MRI, CT, PET) Preventive PCP Office Visit MH/SA Office Visit Specialist Office Visit Urgent Care Ambulance            | 50% 50% 50% \$0 \$0 \$35 \$35 \$35 \$90 \$100            | 50% 50% 50% \$0 \$0 \$35 \$35 \$35 \$90 \$100      | 50% 50% 50% \$0 \$0 \$25 \$25 \$25 \$100 \$100   | 50% 50% 50% \$0 \$0 \$35 \$35 \$35 \$90 \$100      |
| Outpatient ER Radiology (MRI, CT, PET) Preventive PCP Office Visit MH/SA Office Visit Specialist Office Visit Urgent Care Ambulance Rx Generic | 50% 50% 50% \$0 \$0 \$35 \$35 \$35 \$90 \$100 \$100 \$20 | 50% 50% 50% \$0 \$0 \$35 \$35 \$35 \$90 \$100 \$20 | 50% 50% 50% \$0 \$0 \$25 \$25 \$75 \$100 \$100   | 50% 50% 50% \$0 \$0 \$35 \$35 \$35 \$90 \$100 \$20 |



### 2017 QHPs and the Drug Regulations Reference - 2017 Bronze Plan Designs

#### 2017 Bronze Plan Designs

| Deductible/OOP Max                   | Federal                   | VT HDHP - Deductible   | VT HDHP - Embedded      | VT HDHP - Aggregate    |
|--------------------------------------|---------------------------|------------------------|-------------------------|------------------------|
| Type of Plan                         | Deductible                | Deductible             | HSA Q/HDHP              | HSA Q/HDHP             |
| Medical Ded                          | \$6,650                   | \$4,600                | \$5,000                 | \$5,250                |
| Rx Ded                               | N/A                       | \$700                  | \$1,300                 | \$1,300                |
| Integrated Ded                       | Yes                       | No                     | Yes                     | Yes                    |
| Medical OOPM                         | \$7,150                   | \$7,150                | \$6,600                 | \$6,600                |
| Rx OOPM                              | N/A                       | \$1,300                | \$1,300                 | \$1,300                |
| Integrated OOPM                      | Yes                       | Rx -No, Medical - Yes  | Rx -No, Medical - Yes   | Rx -No, Medical - Yes  |
|                                      |                           |                        | Aggregate with Combined | Ded and Rx MOOP-       |
| Family Deductible / OOP              | Stacked, 2x Individual    | Stacked, 2x Individual | Medical/Rx embedded     | Aggregate, Combined    |
| ranniy Deductible / OOr              | Stacked, 2x marviduai     | Stacked, & Individual  | \$7,150 Single MOOP; 2x | Medical/Rx MOOP -      |
|                                      |                           |                        | Individual              | Stacked; 2x Individual |
| Medical Deductible waived for:       | Preventive, MH/SA OV      | Preventive             | Preventive              | Preventive             |
| Drug Deductible waived for:          | Generic scripts           | Applies to all scripts | Wellness scripts        | Wellness scripts       |
| Service Category                     | Copay / Coinsurance       | Copay / Coinsurance    | Copay / Coinsurance     | Copay / Coinsurance    |
| Inpatient <sup>1</sup>               | 50%                       | 50%                    | 50%                     | 50%                    |
| Outpatient <sup>2</sup>              | 50%                       | 50%                    | 50%                     | 50%                    |
| ER <sup>3</sup>                      | 50%                       | 50%                    | 50%                     | 50%                    |
| Radiology (MRI, CT, PET)             | 50%                       | 50%                    | 50%                     | 50%                    |
| Preventive                           | 0%                        | 0%                     | 0%                      | 0%                     |
|                                      | \$45 first 3 visits, then |                        |                         |                        |
| PCP Office Visit                     | subject to ded and        | \$35                   | 50%                     | 50%                    |
|                                      | coinsurance               |                        |                         |                        |
| MH/SA Office Visit                   | 4500%                     | \$35                   | 50%                     | 50%                    |
| Specialist Office Visit <sup>4</sup> | 50%                       | \$90                   | 50%                     | 50%                    |
| Urgent Care                          | 50%                       | \$100                  | 50%                     | 50%                    |
| Ambulance                            | Unknown                   | \$100                  | 50%                     | 50%                    |
| Rx Generic                           | \$35                      | \$20                   | \$12                    | \$12                   |
| Rx Preferred Brand                   | 50%                       | \$85                   | 40%                     | 40%                    |
| Rx Non-Preferred Brand               | 50%                       | 60%                    | 60%                     | 60%_                   |
| Rx Specialty                         | \$1                       | N/A                    | N/A                     | N/A                    |
| Actuarial Value                      |                           |                        |                         |                        |
| Federal AVC, Unadjusted              | 61.9%                     | 60.4%                  | 61.7%                   | 61.5%                  |
| Final Federal AVC, Unadjusted        | 61.9%                     | 61.3%                  | 60.9%                   | 61.0%                  |